

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): UEMURA et al.

Appl. No.: 08

866,129

Series Code ↑

Serial No. ↑

Filed: May 30, 1997

Hon. Commissioner of Patents
Washington, D.C. 20231

Group Art Unit 2814

Examiner: D. Willie

Atty. Dkt. P 238641 F97-121-USZ Cont2

M#

Client Ref

Appl. Title: DEVICES RELATED TO ELECTRODE
PADS FOR P-TYPE GROUP III
NITRIDE COMPOUND
SEMICONDUCTORS

Sir:

REPLY/AMENDMENT LETTER

Date: May 29, 2001

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim

A. ☒ NOT madeB. ☐ WithdrawnC. ☐ made herewithD. ☐ made previously

For B & C
See **Required
Separate Paper**
(Pat-256)

Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	30	**minus 25	5	x \$18/\$9 = + \$90	103/203
3. Independent Claims	3	***minus 3	0	x \$80/\$40 = + \$0	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) add				+ \$270/\$135 = + \$0	104/204
5. Original due Date:		<input checked="" type="checkbox"/> NONE			
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached		(1 mo) \$110/\$55 = (2 mos) \$390/\$195 = (3 mos) \$890/\$445 = (Usable only for ≤ 2mo.OA --- 4 mos) \$1390/\$695= (Usable only for 30 day/1mo.OA --- 5 mos) \$1890/\$945=	+ \$0		115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee paid since above original due date and subtract			- \$0		
8. Extension Fee Attached			+ \$0		
9. If Terminal Disclaimer attached, add Rule 20(d) official fee			+ \$110/\$55		+ \$0 148/248
10. If IDS attached requires Official Fee under Rule 97 (c), add			+ \$180		126
or if Rule 97(d) Request add			+ \$180		126
11. After-Final Request Fee per rules 129(a) and 17(r)			+ \$710/355		+ \$0 146/246
12. No. of additional inventions for examination per Rule 129(b).....			x \$710/355 ea		+ \$0 149/249
13. Request for Continued Examination (RCE)			+ \$710/355		+ \$0 1179/1279
14. Petition fee for			+ \$0		
15. TOTAL FEE ENCLOSED =			+\$90		

16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975)

(Our Order No. 30268 238641

C#

M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This **CHARGE STATEMENT** does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

1100 New York Avenue, NW
Ninth Floor

Washington, DC 20005-3918

Tel: (202) 861-3000

Atty/Sec: DSL/MJG

Pillsbury Winthrop LLP
Intellectual Property Group

By Atty: Dale S. Lazar

Sig:

Reg. No. 28872

Fax: (202) 822-0944

Tel: (202) 861-3527

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

UEMURA et al.

Group Art Unit: 2814

Appln. No.: 08/866,129

Examiner: D. Willie

Filed: May 30, 1997



For: **DEVICES RELATED TO ELECTRODE PADS FOR P-TYPE GROUP III
NITRIDE COMPOUND SEMICONDUCTORS (AS AMENDED)**

* * * * *

May 29, 2001

PRELIMINARY AMENDMENT

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

Prior to examination of the above-referenced CPA on the merits, please amend the application as follows:

IN THE CLAIMS:

Please enter the following amended claims:

1. (Four Times Amended) A light-emitting semiconductor device having a Group III nitride compound semiconductor comprising:

a surface layer made of p-type conduction;

an electrode layer formed on said surface layer; and

an electrode pad comprising: